JUUS HEC O PLINTIU 06 JUN LUUS Date of Mailing: 6 June 2005 Attorney Docket No. 0380-P03638US0 U.S. Application No.(It Kindwn) 537757 Express Mail Label No .: EV374764410US Priority Date Claimed 6 December 2002

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Int'l Application No. PCT/GB2003/005329

Int'l Filing Date

5 December 2003

TITLE OF INVENTION

Materials and Methods Relating to Treatment of Injury and Disease to the Central Nervous System

Applicant(s) for DO/EO/US

XIAO, Zhi-Cheng

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X]This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. []This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. []This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. []The US has been elected (Article 31).
- 5. [X]A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [X] is attached hereto (required only if not communicated by the International Bureau).
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.
- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [] A substitute specification.
- 16. [] A change of power of attorney and/or address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:
 - Certificate of Mailing by Express Mail Under 37 C.F.R. §1.10
 - Check in the amount of \$1,500

U.S. Application No. Not yet assigned 0 / 537 7 portional Application No.						Docket No. 0380-P03638US00			
The following fees 21. [X] BASIC NAT			. :	JC1 \$300	7 Rec' (\$300	d PO	T/PTO-	-0-6 JU	N 2005
22. [X] Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)									
23. [X] Search Fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as a International Searching Authority									
Total of 21, 22, 23					\$1,000)			
[X] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program filed in an electronic medium). Total Sheets Extra Sheets No. of each add'l 50 (round up to whole number) 200 - 100 = 100 / 50 = 2 x \$250					\$500				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date					\$0				
Claims	Number Filed	Νι	umber Extra	Rate	_				
Total Claims	20 -20	=	20	50	\$0				
Independent Claims	2 -3	=	0	200	\$0				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360									
TOTAL OF ABOVE CALCULATIONS					\$1,500)			
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½									
SUBTOTAL =					\$1,500)			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))					\$0				
TOTAL NATIONAL FEE =					\$1,500)			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property					\$0				
TOTAL FEES ENCLOSED =					\$1,500)			

a. [X] A check in the amount of \$1,500 to cover the above fees is enclosed

b. [] Please surcharge Deposit Account No. 04-1406 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1406. A duplicate copy of this sheet is enclosed.

SEND ALL CORRESPONDENCE TO: **CUSTOMER NUMBER 000110** to the attention of the individual listed below.

Patrick J. Hagan

Registration No. 27,643

10/537757

JC17 Rec'd PCT/PTO 0 6 JUN 2005

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CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. §1.10

NUMBER OF EXPRESS MAIL MAILING LABEL: <u>EV374764410US</u> DATE OF DEPOSIT WITH POSTAL SERVICE: <u>June 6, 2005</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to the COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

Caren Burgoon

Typed Name of Person Mailing Paper or Fee

Cur Bugoor

Re: New Patent Application

(National Phase of International Patent Application No. PCT/GB2003/005329 Entitled: Materials and Methods Relating to

Treatment of Injury and Disease to the Central

Nervous System

International Filing Date: 5 December 2003

Earliest Claimed Priority Date: 6 December 2002

Our File No. 0380-P03638US0

Enclosures:

- Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 U.S.C. §371 (in duplicate)
- First Preliminary Amendment
- Copy of Declaration of Inventorship
- Copy of the International application
- Check in the amount of \$1,500